Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	154	irvine-j$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/28 10:33
S2	5	irvine-j.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/26 09:57
S3	1	irvine-j-david.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/26 09:57
S4	0	ladd-david-d.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/26 09:58
S5	56	ladd-david-$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/26 09:58
S6	0	62/64.ccls. and raceway	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/26 09:58
S7	1245	62/64.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/26 09:58
S8	303	62/64.ccls. and (cryogen "liquid nitrogen")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/26 09:59

S9	12	62/64.ccls. and (cryogen "liquid nitrogen") and auger	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/26 10:01
S10	6	62/63.ccls. and (cryogen "liquid nitrogen") and auger	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/26 10:02
S11	183	62/63.ccls. and (cryogen "liquid nitrogen") and flow	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/26 10:14
S12	461	241/17.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/26 10:22
S13	26	241/17.ccls. and (cryogen "liquid nitrogen")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/26 10:26
S14	15	241/21.ccls. and (cryogen "liquid nitrogen")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/26 10:28
S15	0	62/62,63,64 and (cryogen "liquid nitrogen")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/26 10:29
S16	561	62/62,63,64.ccls. and (cryogen "liquid nitrogen")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/26 10:30

S17	472	62/62,63,64.ccls. and (cryogen "liquid nitrogen") and (raceway auger conveyor flow)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/26 10:30
S18	384	62/62,63,64.ccls. and (cryogen "liquid nitrogen") and (raceway auger conveyor flow) and (control baffle dam screen mesh)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/26 10:31
S19	124	62/62,63,64.ccls. and (cryogen "liquid nitrogen") and (raceway auger conveyor flow) and (control baffle dam screen mesh) and (turbulence turbulent eddies mixing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/26 10:46
S22	44	("3228838").URPN.	USPAT	OR	OFF	2004/10/26 10:52
S23	44	("3228838").URPN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 10:53
S24	23	("1880232" | "2057366" | "2263452" | "2332367" | "3395549" | "3558105" | "3605428" | "3609987" | "3696631" | "3889488" | "4377937" | "4479363" | "4655047" | "4843840" | "4982577" | "5299426").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/26 12:11
S25	3	("5522227").URPN.	USPAT	OR	OFF	2004/10/26 12:19
S26	624	62/375,376.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/26 12:53
S27	47	62/375,376.ccls. and (cryogen "liquid nitrogen")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/26 12:26
S28	89	62/373.ccls. and (cryogen "liquid nitrogen")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/26 12:32

S29	586	(cryogen "liquid nitrogen") and (auger (screw adj conveyor))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/26 12:33
S30	554	(cryogen$2 "liquid nitrogen") and (auger (screw adj conveyor)) and (baffle dam wall weir screen)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/26 12:33
S31	326	(cryogen$2 "liquid nitrogen") and (auger (screw adj conveyor)) and (baffle dam weir screen)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/26 12:34
S32	294	(cryogen$2 "liquid nitrogen") and (auger (screw adj conveyor)) and (baffle dam weir screen) and (separat$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/26 12:49
S33	47	"62"/$.ccls. and (cryogen$2 "liquid nitrogen") and (screw with conveyor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/26 12:49
S34	22	62/375,376.ccls. and (auger (screw with conveyor))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/26 12:58
S35	287	62/50.6.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/26 12:58
S36	30	62/50.6.ccls. and (screw auger)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/26 13:03

S37	357	62/74.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/26 13:03
S38	36	62/74.ccls. and (cryogen "liquid nitrogen")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/26 13:14
S42	3351	"screw pump"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 13:17
S43	51	"screw pump" and ("liquid nitrogen" cryogen$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 13:31
S44	1505	baffle and ("liquid nitrogen" cryogen$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 13:32
S45	317	baffle and ("liquid nitrogen" cryogen$2) and flow and (smooth turbulence turbulent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 13:32
S46	317	baffle and ("liquid nitrogen" cryogen$2) and flow and (smooth turbulence turbulent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 13:34
S47	89	("62"/$.ccls. "137"/$.ccls.) and baffle and ("liquid nitrogen" cryogen$2) and (smooth turbulence turbulent eddies)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 13:54

S48	223	239/193.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 13:54
S49	5	("3412573" | "3992899" | "4033142" | "4761962").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/26 14:56
S50	4	("4982577").URPN.	USPAT	OR	OFF	2004/10/26 15:41
S51	6	("1944857" "2085391" "2396561" "2461837" "2471035" "2822126"). pn.	USOCR	OR	OFF	2004/10/26 15:42
S52	3	("1944857").URPN.	USPAT	OR	OFF	2004/10/26 15:45
S53	7	("1944857" | "2522029" | "2787141" | "3664146").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/26 15:46
S54	3	("5522237").URPN.	USPAT	OR	OFF	2004/10/26 15:46
S55	36	("0119155" | "0475826" | "1549608" | "2568903" | "2656809" | "3070061" | "3141439" | "3299821" | "3441088" | "3482402" | "3737249" | "3796508" | "3976453" | "4373919" | "4426190" | "4496282" | "4634389" | "5181868" | "5240374" | "5244425" | "5292270" | "5324216" | "5383802" | "5417597" | "5558509" | "6013140").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/26 16:00
S56	9475	(weir baffle screen dam) and "liquid nitrogen" and (flow turbulence eddies currents)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/27 16:40
S57	722	(weir baffle screen dam) and "liquid nitrogen" and (flow turbulence eddies currents) and ("62"/$.ccls. "241"/$.ccls. "137"/$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/27 16:41
S58	138	(weir baffle screen dam) with ("liquid nitrogen" cryogen) and (flow turbulence eddies currents) and ("62"/$.ccls. "241"/$.ccls. "137"/$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/27 16:41

S59	8	((mesh with conveyor) same separate) and (cryogen "liquid nitrogen")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/28 10:40
S60	33	(mesh with conveyor) same (cryogen "liquid nitrogen")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/28 10:41
S61	1	1999-304662.NRAN.	DERWENT	OR	OFF	2004/10/28 10:57
S63	0	("cross-section" with (cyrogen "liquid nitrogen")) same (channel trough raceway sluice$3 gutter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/28 12:37
S64	276	("cross-section") same (channel trough raceway sluice$3 gutter) and (cryogen "liquid nitrogen")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/28 12:37
S65	140	("cross-section") with (channel trough raceway sluice$3 gutter) and (cryogen "liquid nitrogen")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/28 12:39
S66	512036	"u-shaped"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/28 12:39
S67	767	"u-shaped" and "liquid nitrogen"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/28 12:39
S68	68	"u-shaped" with (channel trough gutter raceway sluice$3) and "liquid nitrogen"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/28 13:58

| S69 | 33 | "u-shaped" with (channel trough gutter raceway sluice$3) and "cryogen" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/28 13:59 |